Amendments to the claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of claims:

Claims 1-8 (canceled).

- 9 (new): Isolated, synthesized, or recombinant cytokine of (a) amino acid sequence SEQ ID NO: 6 or (b) the amino acid sequence modified by amidization, acetylization, phosphorylization, and/or glycosylization exhibiting cytokine biological activity.
- 10 (new): A polynucleotide coding for the cytokine of claim 9.
- 11 (new): cDNA fragment SEQ ID NO: 7.
- 12 (new): A process for the preparation of the cytokine of claim 9 comprising the steps of
 - extraction of hemofiltrate and cation-exchange extraction followed by elution of the absorbed substances,
 - ammonium sulfate precipitation of the peptides and proteins present in the eluate, and
 - taking up the precipitate in aqueous solution and once more precipitation with a lower
 alcohol and cation-exchange chromatography, and reverse-phase chromatography.

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- 13 (new): A composition comprising the cytokine of claim 9 in combination with a pharmaceutically acceptable carrier or diluent.
- 14 (new): A diagnostic agent comprising a nucleic acid or mRNA coding for the cytokine of claim 9.
- 15 (new): The diagnostic agent of claim 14, wherein the nucleic acid or mRNA are detectably labeled.
- 16 (new): The recombinant cytokine of claim 9.
- 17 (new): The recombinant cytokine SEQ ID NO: 6 of claim 9.
- 18 (new): An N-terminally truncated fragment of an isolated, synthesized, or recombinant cytokine of (a) amino acid sequence SEQ ID NO: 6 or (b) the amino acid sequence modified by amidization, acetylization, phosphorylization, or glycosylization and exhibiting cytokine biological activity, excluding a fragment of residues 6-74 of SEQ ID NO: 6.
- 19 (new): The N-terminally truncated fragment according to claim 17, the fragment being amino acids 8-74 or 9-74 of SEQ ID NO: 6.